	Windowsfirst floor		12	1.50		50	27.00		
	Total Qty	**Sqm**					54.00	**4123.44**	**222665.76**
36	Providing and fixing M.S. Hand railing for Balcony with 50mm dia. M.S. hollow pipe of 14 gauge, welded to 20mmx20mm M.S. square rod placed vertically, spaced at 100mm at regular intervals of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal interval. These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface. All the joints and sections hould be cut to length, welded and grinded wherever necessary etc., complete . The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification and drawing.								
	for verandah	3		18.2		1.2	**65.52**		
							65.52	**2857.68**	**187235.19**
	Total Qty	**Mtr**							
37	KSRB 10-2 : Providing and laying in position yelahanka tiles of size 250 x 250mm of approved quality and make, over a bed of cement mortar 1:3 an average thickness 25mm over weather proof course and pointed with cement mortar 1:3 mix with red oxide including curing cost of materials, labour complete as per specifications. Specification No. KBS								
	For waterproofing roof	**sqm**	1	13.20	7.70		**101.64**	**868.32**	**88256.04**
								TOTAL :	**4137952.91**
37							**Cost towardsElectrical Works&Sanitory**		**400000.00**
38							**Cost towards PMC / Third Party inspection LS**		**41380.00**
39							**Cost towards Tender Premium 10%**		**413795.29**
								Sub Total	**4993128.20**
40							**Miscellaneous and rounding off**		**6871.80**
								Total	**5000000.00**

Certificate.

1 *The rates adopted based on the PWD SR, Bangalore circle for year 2016-17.*
2 *The provisions made in the estimate are necessary and essential.*
3 *The workspot was inspected and work is found to be necessary.*
4 *The area comes within the Bruhat Bangalore Mahanagara Palike limits.*

Technical Sanction
Accorded For Rs. Rs fifty Lakh only
Head of A/c P-3333
CER NO TS/556/17-18 Dt. 27.01.18

TA CE (YNK)

ADMINISTRATIVE APPROVAL
Accorded For Rs. Fifty lakhs only
Head of A/c. P-3333
Div. Ref. No. 166/17-18 Date. 27/01/18

AE 27/01

EE(BTP) 27/01

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.